



Eco-Friendly

**NANO COATINGS**

Non-Toxic

**SINOGRACE**

The Chemical Company

## Nano Coatings

### PF-305 Car protection liquid-glass nano coating

#### DESCRIPTION

PF-305 is alcohol based fast-dry self-cleaning nano coating for car windshield, building glass etc. It is based on silicon dioxide + IPA. Suitable for gelcoat surfaces, automotive paints, lacquered furniture, glazed surfaces.

#### TYPE

Car self-cleaning nano coating

#### KEY

- UV resistant
- High gloss
- Water repellent
- High smoothness
- Anticorrosion protection
- Chemicals and alkaline resistant
- High shine and gloss visible effect

#### FEATURES

#### TYPICAL

**Appearance** Colorless clear liquid

**Water contact angle (°)** 110

**pH** 6.0-7.0

**Density (g/cm<sup>3</sup> at 20°C)** 0.95±0.03

#### PROPERTIES

**Duration (months)** ~3

**Cover area (m<sup>2</sup>/L)** 40-60

**Surface dry time (min)** 15-30

#### APPLICATION

- Automotive paints, gelcoat surfaces, lacquered furniture, glazed surfaces etc.

**Surface Preparation:** Substrate surface must be completely free of all contaminants. Surface must be completely dry before coating.

**Consumer:** Drop or spray the liquid on the surface and completely wipe the surface by microfiber cloth.

**Curing time:** Dry it at ambient temperature for 30-60 min. Test it after 24 hours.

#### STORAGE

#### AND

- Available in 5L/bottle, 25L/barrel or customized package
- Store products in tightly closed original containers at 5-35°C
- Shelf life: 12-15 months from delivery date

#### HANDLING

Anhui Sinograce Chemical Co., Ltd.

Tel: +86-0551-63459511

Email: [sales@sinogracechem.com](mailto:sales@sinogracechem.com)

Add.: Hefei city, Anhui province, China

Mob: +86 15855525589

Web: [www.sinogracechem.com](http://www.sinogracechem.com)